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CRIMADES	Ja/re Patent of:	Examiner: S. Rogers Group Art Unit: 2627
í	Filed: December 28, 2001)
	For: ERROR DIFFUSION USING NEXT SCANLINE ERROR IMPULSE RESPONSE	
	IIS Patent No : 7 057 773 B2	j

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Issued: June 6, 2006

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

November 16, 2006

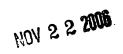
Of Correction

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

11/20/2006 MAHMED1 00000059 7057773 01 FC:1811 100.00 OP



Patentee's undersigned attorney may be reached in our Costa Mesa,
California office by telephone at (714) 540-8700. All correspondence should continue to
be directed to our address given below.

Respectfully submitted,

Edward A. Kmett
Attorney for Patentee
Registration No.: 42,746

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 Facsimile: (212) 218-2200

CA_MAIN 122818v1

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UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

7,057,773 B2

DATED

June 6, 2006

INVENTOR(S) :

Peter William Mitchell Ilbery

Page 1 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COVER PAGE:

(56) References Cited, OTHER PUBLICATIONS (page two), after "D. Hong et al.,": "Dernel" should read -- Kernel--.

DRAWINGS:

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Sheet 15, Figure 16, "HORZONTAL" should read -- HORIZONTAL --.

COLUMN 4:

Line 47, "lines" should read -- lies --; and

Line 54, "253," should read -- 253. --.

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Line 57, "arc" should read -- are --.

COLUMN 11:

Line 45, "thereof It" should read -- thereof. It --; and

Line 54, "worn" should read -- worm --.

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Line 36, "worn-free," should read -- worm-free, --.

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Line 65, "ie" should read -- ie. --.

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Line 21, "(ie e_curr_line;;)" should read -- (ie. e_curr_line;;) --.

COLUMN 17:

Line 56, " h_{curr} =mask_{curr}+mask_{curr}*2+mask_{curr}*3+" should read -- h_{curr} =mask_{curr}+mask_{curr}*2+mask_{curr}*3+... --.

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Line 62, "(7) follows:" should read -- (7) as follows: --.

COLUMN 21:

Line 46, "approximations" should read -- approximation, --.

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Line 18, "singular" should read -- similar --;

Line 20, "his" should read -- this --;

Line 30, "function Note" should read -- funtion. Note --; and

Line 66, "small These" should read -- small. These --.

COLUMN 23:

Line 42, "arc" should read -- are --; and

Line 62, "patters" should read -- patterns --.

COLUMN 24:

Lines 63-64, form (63), " $(1/\pi)(b/(b^2+x^2))*(1/\pi)(b/(b^2+x^2))=(1/\pi)(2b/(2b)^2+x^2)$ " should read $-(1/\pi)(b/(b^2+x^2))*(1/\pi)(b/(b^2+x^2))=(1/\pi)(2b/((2b)^2+x^2))$ --.

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Line 42, "constant" should read -- constant. --;

Line 44, form (84), " $f(x)=(1/\pi)(1/r)(b/r)(1/\pi)b/(b^2+x^2)$," should read

-- $f(x)=(1/\pi)(1/r)(b/r)=(1/\pi)b/(b^2+x^2)$, --.

COLUMN 28:

Line 13, "It" should read -- it --.

COLUMN 29:

Line 6, form (93), " $(F(w))^n = F(nw)$ for n = 1, 2, 3" should read -- $(F(w))^n = F(nw)$ for $n = 1, 2, 3 \dots$ --;

Line 13, form (95), "F(w)/F(w)=F(nw)/F(nw) for n=1,2,3" should read

-- F(w)/F(w)=F(nw)/F(nw) for n=1,2,3... --;

Line 22, "real for" should read -- real. For --; and

Line 34, "function" should read -- function. --.

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Line 7, "unction" should read -- function --.

COLUMN 33:

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COLUMN 35:

Line 42, "image" should read -- image. --; Line 57, "being" should read -- (being --.

COLUMN 36:

Lines 59-61, form (112), " $\sum_{1 < i < l > 2} e_{-} c[i] + \sum_{0 < i < l > 2} e_{-} n[i] = table_index_up-per_bits-out" should read -- <math display="block">\sum_{1 < i < l > 2} e_{-} c[i] + \sum_{0 < i < l > 2} e_{-} n[i] = table_index_up-per_bits-out --.$

COLUMN 37:

Line 39, "worn" should read -- worm --.

COLUMN 41:

Line 62, "image Because" should read -- image. Because --; and Line 67, delete "is".

COLUMN 42:

Line 65, "fill" should read -- full --.

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Line 42, "only" should read -- only. --

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Line 19, " (r_{ij}) ," should read (r_{ij}) . --; and

Line 32, "e_prev_line_{j+1}= $\sum_{n < =1} (e_{-} line_{j+1-n} * h_{next} *^n)$ " should read

-- e_prev_line_{j+1}= $\sum_{n>=1}$ (e_line_{j+1-n}*h_{next}*ⁿ) --.

COLUMN 46:

Line 13, "left-light" should read -- left-right --;

Line 36, delete "ps Shiau and Fan Extended Distribution Set Error";

Line 37, "Diffusion" should read -- Shiau and Fan Extended Distribution Set Error Diffusion --;

Line 44, "FIG. 26" should read -- FIG. 26. --;

Line 51, "(U.S. Pat. No. 5,353,127)" should read -- (U.S. Pat. No. 5,353,127). --; and

Line 65, "distribution" should read -- distribution. --.

COLUMN 47:

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Line 59, "function" should read -- function: --.

COLUMN 48:

Line 13, "mask;" should read -- mask: --;

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Line 46, " $f(x)=(1/\pi)(1/(1+x^2))$ " should read -- $f(x)=(1/\pi)(1/(1+x^2))$ --.

COLUMN 50:

Lines 18 and 38, " $\Sigma_k h_{nex}[k]=1$;" should read -- $\Sigma_k h_{nex}[k]=1$; and --; and

Lines 20 and 39, "distribution" should read -- distribution. --.

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COLUMN 52:

Line 42, "integral)" should read -- integral). --; and Line 59, " $1/\pi r$)" should read -- $1/(\pi r)$ --.

COLUMN 53:

Line 28, delete "ti"; and

Line 32, " $\sum_{k} h_{next \ target [k]} = 1$ " should read -- $\sum_{k} h_{next \ target} [k] = 1$ --.

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Lines 8-9, " h_{next_actual} =(δ 30 mask^{curr}+mask_{curr}*²+mask_{curr}*²+mask_{curr}*²+mask_{curr}*³...)*mask_{next}" should read -- h_{next_actual} =(δ + mask_{curr}+mask_{curr}*²+mask_{curr}*²+mask_{curr}*²+mask_{curr}*³...)*mask_{next} --; and Line 33, "distribution" should read -- distribution. --.

COLUMN 55:

Line 17, "FIG. 35" should read -- FIG. 35. --.

COLUMN 57:

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Line 41, "i) on" should read -- (i) on --; and

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COLUMN 58:

Line 4, "offsets;" should read -- offsets; and --.

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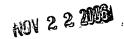
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COLUMN 60:

Line 36, "embodie" should read -- embodied --; and Line 52, "response;" should read -- response: --.

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Lines 8-9, " h_{next_actual} =(δ 30 mask curr +mask $_{curr}$ *2+mask $_{curr}$ *3-mask $_{curr}$ *3...)*mask $_{next}$ " should read -- h_{next_actual} =(δ + mask $_{curr}$ +mask $_{curr}$ *2+mask $_{curr}$ *3...)*mask $_{next}$ --; and Line 33, "distribution" should read -- distribution. --.

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